



RECEIVED  
MAY 4 - 2001  
Technology Center 2600



DOCKET NO.: 195272US-8

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

ATTORNEYS AT LAW

GREGORY J. MAIER  
(703) 413-3000  
GMAIER@OBLON.COM

BRADLEY D. LYTLE  
(703) 412-6489  
BLYTLE@OBLON.COM

RE: U.S. Application  
Serial No: 09/684,401  
Filed: OCTOBER 10, 2000  
Group: 2631  
Inventor: TIMOTHY R. MILLER  
For: ULTRA WIDE BANDWIDTH SYSTEM AND  
METHOD FOR FAST ...

SIR:

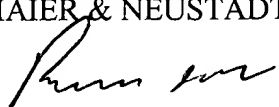
Attached hereto for filing are the following papers:

**PRELIMINARY AMENDMENT WITH MARKED-UP COPY**

Our check in the amount of \$ --0-- is attached covering any required fees. In the event that any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 CFR 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

  
Gregory J. Maier  
Registration No. 25,599  
Bradley D. Lytle  
Registration No. 40,073  
Attorneys of Record



**22850**

Tel: (703) 413-3000  
Fax No: (703) 413-2220  
GJM:BDL:RAR:clh

1755 JEFFERSON DAVIS HIGHWAY ■ FOURTH FLOOR ■ ARLINGTON, VIRGINIA 22202 ■ U.S.A.  
TELEPHONE: 703-413-3000 ■ FACSIMILE: 703-413-2220 ■ WWW.OBLON.COM



4A  
26  
3/7

THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF:

TIMOTHY R. MILLER

SERIAL NO: 09/684,401

FILED: OCTOBER 10, 2000

FOR: ULTRAWIDE BANDWIDTH SYSTEM

AND METHOD FOR FAST ...

:EXAMINER:

:GROUP ART UNIT: 2631

RECEIVED  
MAY 4 - 2001  
Technology Center 2600

PRELIMINARY AMENDMENT

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

SIR:

Prior to examination on the merits, please amend this application as follows:

IN THE SPECIFICATION

Please amend the specification as shown in the marked-up copy.<sup>1</sup>

Please replace the paragraph beginning on page 1, line 8, with the following text:

--This application claims benefit of priority to U.S. Provisional Application Nos. 60/207,225 and 60/217,099 filed in the United States Patent and Trademark Office on May 26, 2000 and July 10, 2000, respectively. The present document contains subject matter related to that disclosed in commonly owned, co-pending application Serial No. 09/078,616 filed May 14, 1998, entitled ULTRA WIDE BANDWIDTH SPREAD SPECTRUM COMMUNICATIONS SYSTEM (Attorney Docket No. 10188-0001-8); Serial No.

<sup>1</sup>Attached is a marked-up copy of amendment showing exact changes introduced into the specification by the present amendment